Docket No.: 21604-00023-US1 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

In re Patent Application of:

Application No.: 10/540,205 Confirmation No.: 3475

Filed: June 20, 2005 Art Unit: 3677

For: ELECTRONIC INSTRUMENT Examiner: M. T. Vogelbacker

## INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

I hereby certify, pursuant to 37 CFR 1.97(e)(1), that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of this Information Disclosure Statement.

Application No.: 10/540,205

A copy of only those references listed below is attached:

For. Doc No. Ctry 10-235593 JP		Patentee/Applicant	Publication Date September 8, 1998	
		Toshiba Corp.		
06-201254 JP		Sanyo Electric Co. Ltd	July 19, 1994	
05-289774	JP	Sharp Corp.	November 5, 1993	
2002-310134	JP	Matsushita Electric Ind. Co.	October 23, 2002	
63-079716 JP		Toyota Motor Corp.	April 9, 1988	
01-249903	JP	Suzuki Motor Co. Ltd	October 5, 1989	
899464	SU		January 23, 1982	

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.97(b), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless smerifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0185, under Order No. 21604-00023-US1. A dualicate copy of this paper is enclosed.

Dated: July 24, 2006

Respectfully submitted,

By /myron k. wyche/ Myron Keith Wyche, Reg. No. 47,341 CONNOLLY BOVE LODGE & HUTZ LLP 1990 M Street, N.W., Suite 800 Washington, DC 20036 Attorney for Applicant

PTO/SQUIRNE (07.06)

PIOSS/08a/06a/07-06)
Approved for use through 07/31/2006 0MB 065-063
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

## Linder the Preparation Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid CNB control number Complete if Known Substitute for form 1449A/BIPTO 10/540,205-Conf. #3475 Application Number INFORMATION DISCLOSURE Filino Date June 20, 2005 STATEMENT BY APPLICANT Tsuneo Yamada First Named Inventor Art Unit 3677 (Use as many sheets as necessary) Evaminer Name M. T. Vogelbacker 1 of 1 Attorney Docket Numb 21604-00023-US1 Sheet

U.S. PATENT DOCUMENTS					
	Cite	Cocument Number	Publication Date	Name of Patentine or	Pages, Columns, Lines, Where
intals" No.	Number-Kind Code <sup>2</sup> (Witnown)	MM-00-YYYY	Applicant of Cited Occurrent	Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cito	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentse or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Г
	No.	Country Code?-Number*Wind Code*(Vitnows)				1
	BA	JP-10-235593		Toshiba Corp.		Г
	BB	JP-06-201254		Sanyo Electric Co. Ltd		П
	BC	JP-05-289774	11-05-1993	Sharp Corp.	1	Г
	BD	JP-2002-310134		Matsushita Electric Ind. Co. Ltd		
	BE	JP-63-079716		Toyota Motor Corp.		
	BF	JP-01-249903		Suzuki Motor Co. Ltd		
	BG	SU-899464	01-23-1982			

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NON PATENT LITERATURE DOCUMENTS					
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\*[XAMINE/R: Index of reference consistent, whether or not citation is in conformance with MPEP 609. Draw tine twough challen if not in conformance and not consistent of include copy of the form with next conformation to applicable.

"Applicant's unique clusters designation number (optionsit): "Applicant is to place a check mark here if English language Translation is attached.

Examiner	Date	
Signature	Considered	